

APC™ Battery Module SRYLBM

Actual models may differ in appearance from those depicted in these graphics. Installation process is identical for all models.

⚠ WARNING

RISK OF CHEMICAL HAZARD AND EXCESSIVE SMOKE

- Replace the battery module at least every 10 years or at the end of its service life, whichever is earlier.
- Replace the battery module immediately when the UPS indicates battery replacement is necessary.
- Replace battery module with the same type as originally installed in the equipment.

Failure to follow these instructions can result in death or serious injury.

⚠ CAUTION

RISK OF DAMAGE TO EQUIPMENT OR PERSONNEL

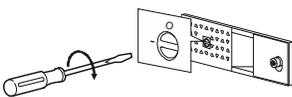
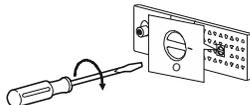
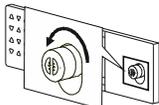
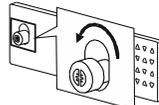
- The equipment is heavy. Always practice safe lifting techniques adequate for the weight of the equipment.
- Be sure to hold the battery module with both hands while sliding the battery module in and out.
- Adhere to all local and national electrical codes.
- Use the handle on the front face of the battery module to slide the battery modules in and out.
- Do not use the handle to lift or carry the battery module.

Failure to follow these instructions could result in equipment damage and minor or moderate injury.

NOTES:

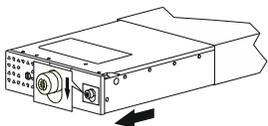
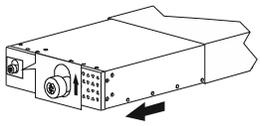
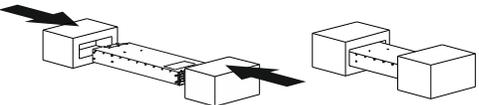
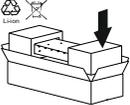
- Charge the Battery Module(s) immediately on receipt / first installation and at least once in nine months during storage or when not in use. The UPS must be connected to and receive mains power for charging. Refer to “Replace the RBM in UPS” section in the UPS Operation manual for instructions on installing the RBM in the UPS.
- Environmental factors impact battery life. Elevated ambient temperature, high humidity, poor quality mains power causing frequent short duration discharges will shorten battery life.

Remove existing Battery Modules from UPS/XLBP

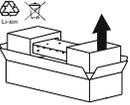
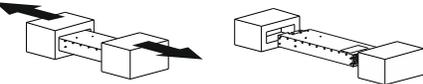
| | Left side battery module | Right side battery module |
|---|---|---|
| 1 | Remove the front bezel of the Uninterruptible Power Supply (UPS) or the External Battery Pack (XLBP) in which the battery module is to be replaced. | |
| 2 | Turn the battery switch in clockwise direction, using a screwdriver, to switch <i>off</i> the battery. | |
| |  |  |
| 3 | Turn the thumbscrew in counter-clockwise till it gets free to unlock the battery. | |
| |  |  |

Electrical equipment should be installed and operated only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

A qualified person is one who has skills and knowledge related to the construction, installation, and operation of electrical equipment and has received safety training to recognize and avoid the hazards involved.

| | Left side battery module | Right side battery module |
|---|---|--|
| 4 | <p>Push down and hold the thumbscrew downwards and slide out the battery module.</p>  | <p>Pull up and hold the thumbscrew upwards and slide out the battery module.</p>  |
| 5 | <p>Install the protective cushions on the battery module removed from the UPS or XLBP.</p>  | |
| 6 | <p>Put the battery pack (with cushions) into the packaging box.</p>  | |

Install Battery Modules

| | Left side battery module | Right side battery module |
|---|---|---------------------------|
| 1 | <p>Unbox the new battery module.</p>  | |
| 2 | <p>Remove the protection cushions.</p>  | |
| 3 | <p>Remove the front bezel of the Uninterruptible Power Supply (UPS) or the External Battery Pack (XLBP) in which the battery module is to be installed.</p> | |
| 4 | <p>Slide the new battery module into the UPS or XLBP till it gets locked in position.</p>  | |
| 5 | <p>Press the thumbscrew till it engages and turn it in clockwise direction to lock the battery. NOTE: Even after tightening the thumbscrew, if the message continues to get displayed on the LCD Display Interface screen, tighten the thumbscrew using a flat head screwdriver.</p>  | |
| 6 | <p>Turn the battery switch in counter clockwise direction, using a screwdriver, to switch <i>on</i> the battery.</p>  | |
| 7 | <p>Re-install the bezel removed in step 3.</p> | |

QR Code Location

Recycle Batteries

Always dispose used batteries properly.



Use the packing from the new APC replacement battery module to ship the used battery module.

Refer to our web site <http://www.apc.com/recycle>, for battery disposal/recycling facility locations.

